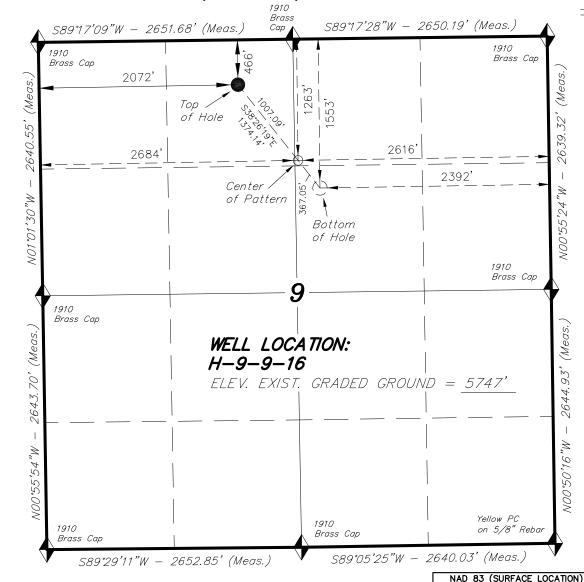
STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES  AMENDED REPORT  DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER GMBU H-9-9-16						
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT  MONUMENT BUTTE					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)					
6. NAME (					7. OPERATOR PHONE 435 646-4825										
8. ADDRE				9. OPERATOR E-MAIL mcrozier@newfield.com											
10. MINER	AL LEASE NUM	BER	on, UT, 84052  1. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP								
(FEDERAI	L, INDIAN, OR S	<b>TATE)</b> UTU-65207			FEDERAL INDIAN STATE FEE					FEDERAL INDIAN STATE FEE					
13. NAME OF SURFACE OWNER (if box 12 = 'fee')											14. SURFACE OWNER PHONE (if box 12 = 'fee')				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
	N ALLOTTEE O	R TRIBE NAME			B. INTEND TO COMMINGLE PRODUCTION FROM ULTIPLE FORMATIONS				19. SLANT						
(if box 12	? = 'INDIAN')				YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOC	ATION OF WELL			FOOTAGES			QTR-QTR		ON	TOWNSHIP	RANGE		MERIDIAN		
LOCATION AT SURFACE			46	66 FNL	2072 FWL	2072 FWL 1		NW 9		9.0 S	16.0 E			s	
Top of Uppermost Producing Zone			10	07 FNL	2502 FWL	2502 FWL N		9		9.0 S	9.0 S		6.0 E		
At Total Depth 1553 FNL				2392 FEL SV		SWNE	9		9.0 S	9.0 S 16.		5.0 E S			
21. COUNTY DUCHESNE 22.					22. DISTANCE TO NEAREST LEASE LINE (Feet) 248					23. NUMBER OF ACRES IN DRILLING UNIT					
					DISTANCE TO NEAREST WELL IN SAME POOL pplied For Drilling or Completed) 581				<b>26. PROPOSED DEPTH</b> MD: 6257 TVD: 6076						
27. ELEVATION - GROUND LEVEL 28.				8. BOND NUMBER WYB000493				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478							
				_	Hole, Casing			nation							
String	Hole Size	Casing Size	Length	Weig	ght Grade & Th	read	Max Mud Wt.			Cement		Sacks	Yield	Weight	
Surf	12.25	8.625	0 - 300	24.			8.3			Class G		138	1.17	15.8	
Prod	7.875	5.5	0 - 6257	15.	.5 J-55 LT8	kC	8.3	-	Prer	nium Lite High Strength 50/50 Poz		363	3.26 1.24	11.0	
										50/50 P02		303	1.24	14.3	
					A	TTACH	HMENTS								
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)						)	TOPOGRAPHICAL MAP								
NAME Mandie Crozier					TITLE Regulatory Tech				PHONE 435 646-4825						
SIGNATURE				DATE 08/28/2012			ЕМА	EMAIL mcrozier@newfield.com							
API NUMBER ASSIGNED 43013516940000				APPROVAL				Pe	Permit Manager						

# T9S, R16E, S.L.B.&M.



# $\Rightarrow$ = section corners located

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

# LATITUDE = 40°03'04.79" LONGITUDE = 110°07'34.98" NAD 27 (SURFACE LOCATION) LATITUDE = 40°03'04.93" LONGITUDE = 110°07'32.43" NAD 83 (BOTTOM HOLE LOCATION) LATITUDE = 40°02'54.03" LONGITUDE = 110°07'24.21" NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 40°02'54.17" LONGITUDE = 110°07'21.67"

## NEWFIELD EXPLORATION COMPANY

WELL LOCATION, H-9-9-16, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 9, T9S, R16E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, H-9-9-16, LOCATED AS SHOWN IN THE SW 1/4 NE 1/4 OF SECTION 9, T9S, R16E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



### NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 02-21-12	SURVEYED BY: M.C.	VERSION:		
DATE DRAWN: 06-01-12	DRAWN BY: F.T.M.	V2		
REVISED:	SCALE: 1" = 1000'			